SIEMENS

Data sheet



Illuminated pushbutton, 22 mm, round, metal, shiny, white, pushbutton, flat, momentary contact type, with holder, 1NO, LED module with integrated LED 24 V AC/DC, screw terminal, with laser labeling, upper case

product designation design of the product product type designation product type designation product type designation annifacturer's article number • of supplied contact module at position 1 • of supplied contact module at position 1 • of supplied LED module • of the supplied oblight oblight of the supplied oblight o	product brand name	SIRIUS ACT
product type designation product line Metal, shiny, 22 mm Metal, shiny, 24 ma Metal, shiny,	product designation	Illuminated pushbuttons
product line manufacturer's article number of supplied contact module at position 1 of supplied LED module of the supplied holder of the supplied actuator as SU1401-18B60-1AA0 su1401-1BB60-1AA0 su1401-1BB60-1AA0 su1401-1BB60-1AA0 su1401-1BB60-1AA0 su1401-1BB60-1AA0 su1401-1BB60-1AA0 su1401-1BB60-1AA0 su1401-1AA10-1BA0 as SU1401-1AA10-1BA0 su1401-1AA10-1BA0 su1401-1AA0 su1401-1AA00 su1401-1A	design of the product	Complete unit
manufacturer's article number of supplied contact module at position 1 of supplied LED module of the supplied holder of the supplied actuator of the supplied actuator assutation and actuation assutation assutation and actuation actuation and actuation assutation and actuation actuatio	product type designation	3SU1
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of the supplied actuator number of command points Actuator design of the actuating element	 of supplied LED module 	3SU1401-1BB60-1AA0
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number of contact modules Front ring product component front ring Yes design of the front ring Standard material of the front ring Metal, high gloss color of the front ring silver Holder material of the holder Plastic Display number of LED modules 1 General technical data product function positive opening No product component light source Yes insulation voltage rated value 320 V degree of pollution 3 type of voltage of the operating voltage AC/DC surge voltage resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP69K)	outer diameter of the actuating element	29.45 mm
product component front ring product component front ring design of the front ring Metal, high gloss color of the front ring Holder material of the holder Plastic Display number of LED modules 1 General technical data product function positive opening product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value protection class IP Pess Standard Metal, high gloss Silver No Silver No Source 1 Source Yes Insulation voltage rated value 320 V Source Surge voltage of the operating voltage AC/DC Surge voltage resistance rated value Protection class IP	marking of the actuating element	Any inscription, text in upper case
product component front ring design of the front ring material of the front ring Metal, high gloss color of the front ring Holder material of the holder Plastic Display number of LED modules formula data product function positive opening product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value standard Yes Standard Metal, high gloss silver Plastic Plastic Plastic No No 20 4 4 4 4 4 4 4 4 4 4 4 4 4	number of contact modules	1
design of the front ring material of the front ring material of the front ring material of the front ring Holder material of the holder Plastic Display number of LED modules front function positive opening product function positive opening product component light source insulation voltage rated value degree of pollution surge voltage of the operating voltage surge voltage resistance rated value protection class IP Standard Metal, high gloss Metal, high gloss silver Plastic Plastic No No Plastic No 1 General technical data yroduct function positive opening No yes insulation voltage rated value 320 V degree of pollution 3 type of voltage of the operating voltage AC/DC surge voltage resistance rated value Protection class IP	Front ring	
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color of the front ring Holder material of the holder Plastic Display number of LED modules 1 General technical data product function positive opening product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value AC/DC surge voltage IP66, IP67, IP69(IP69K)	design of the front ring	Standard
Holder material of the holder Plastic Display number of LED modules General technical data product function positive opening product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value protection class IP Plastic No AC/DC 4 kV Protection class IP	material of the front ring	Metal, high gloss
material of the holder Display number of LED modules 1 General technical data product function positive opening product component light source insulation voltage rated value degree of pollution 3 type of voltage of the operating voltage surge voltage resistance rated value protection class IP Plastic Plastic Plastic Plastic AC/DC Yes 320 V AC/DC 4 kV	color of the front ring	silver
Display number of LED modules General technical data product function positive opening product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value AC/DC surge voltage resistance rated value protection class IP 1 1 1 1 1 1 1 1 1 1 1 1 1	Holder	
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insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value protection class IP 320 V AC/DC 4 kV IP66, IP67, IP69(IP69K)	product function positive opening	No
degree of pollution 3 type of voltage of the operating voltage AC/DC surge voltage resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP69K)	product component light source	Yes
type of voltage of the operating voltage surge voltage resistance rated value protection class IP AC/DC 4 kV IP66, IP67, IP69(IP69K)	insulation voltage rated value	320 V
surge voltage resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP69K)	degree of pollution	3
protection class IP IP66, IP67, IP69(IP69K)	type of voltage of the operating voltage	AC/DC
	surge voltage resistance rated value	4 kV
• of the terminal IP20	protection class IP	IP66, IP67, IP69(IP69K)
	of the terminal	IP20

	4 0 0 00 4 49 40 40
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
shock resistance	
according to IEC 60068-2-27	sinusoidal half-wave 15g / 11 ms
vibration resistance	
according to IEC 60068-2-6	10 500 Hz: 5g
operating frequency maximum	3 600 1/h
mechanical service life (switching cycles) typical	3 000 000
electrical endurance (switching cycles) typical	10 000 000
thermal current	10 A
reference code according to IEC 81346-2	S
continuous current of the C characteristic MCB	10 A; for a short-circuit current smaller than 400 A
continuous current of the quick DIAZED fuse link	10 A
continuous current of the DIAZED fuse link gG	10 A
Substance Prohibitance (Date)	10/01/2014
operating voltage	
• at AC	
— at 50 Hz rated value	5 500 V
— at 60 Hz rated value	5 500 V
at DC rated value	5 500 V
Power Electronics	5 555 V
	One melanoration per 100 million (47 \/ 5 m/\) and melanoration and 10
contact reliability	One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million (5 V, 1 mA)
Supply voltage	111111011 (0 v, 1 1111v)
	AC/DC
type of voltage of the supply voltage of the light source	AC/DC
supply voltage of the light source at AC	0414
at 50 Hz rated value	24 V
at 60 Hz rated value	24 V
supply voltage 1 of the light source at DC rated value	24 V
Control circuit/ Control	
inrush current of LED module maximum	2 A
Auxiliary circuit	
design of the contact of auxiliary contacts	Silver alloy
	0
number of NC contacts for auxiliary contacts	O .
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts	1
number of NO contacts for auxiliary contacts	
number of NO contacts for auxiliary contacts Connections/ Terminals	1
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	1 screw-type terminals
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection • of modules and accessories	1
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection • of modules and accessories type of connectable conductor cross-sections	1 screw-type terminals Screw-type terminal
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection • of modules and accessories type of connectable conductor cross-sections • solid with core end processing	screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²)
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid with core end processing solid without core end processing	screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²)
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	1 screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²)
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number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	1 screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m
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number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m LED white 900 1 400 mcd
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	1 screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m LED white 900 1 400 mcd
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	1 screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m LED white 900 1 400 mcd
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	1 screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,0 mm²) 1 1.2 N·m 0.8 0.9 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) front plate mounting
number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)

width	30 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	11 mm
installation width	29.5 mm
installation depth	49.7 mm
Certificates/ approvals	

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1152-0AB60-1BA0-Z Y11

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1152-0AB60-1BA0-Z Y11

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SU1152-0AB60-1BA0-Z Y11

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax de.aspx?mlfb=3SU1152-0AB60-1BA0-Z Y11&lang=en

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